| Ref<br># | Hits | Search Query   | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|----------|------|--|---|---------------------|---------|------------------|
| S4       | 53   | (torque same sensor) and shaft and<br>signal and phase and (detector or<br>resolver) and (angular adj<br>frequency)                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2005/07/01 10:40 |
| S5       | 155  | (torque same sensor) and (low adj<br>pass adj filter) and (high adj pass<br>adj filter)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2005/07/01 11:39 |
| S6       | 20   | (torque same sensor) and shaft and<br>signal and phase and (detector or<br>resolver) and (angular adj<br>frequency) and (low adj pass) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2005/07/01 10:50 |
| S9       | 161  | signal same (low adj pass) same<br>(high adj pass)same phase same<br>"cut off frequency"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2005/07/01 13:15 |
| S10      | 8    | signal same (low adj pass) same<br>(high adj pass)same phase same<br>"cut off frequency" same "3 db"                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2005/07/01 11:27 |
| S14      | 44   | signal same (low adj pass) same<br>(high adj pass)same (cut adj off)<br>same pi  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2005/07/01 11:32 |
| S20      | 20   | (cut adj off adj Frequency) same<br>(angular adj frequency) same<br>resist\$4 same capacit\$4  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2005/07/01 13:24 |
| S24      | 148  | resistor same capacitor same filter same sinusoidal same (cut adj off)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2005/07/01 13:59 |

| S31 | 61 | (low adj pass adj filter) same "pi/4" | US-PGPUB; | OR | OFF | 2005/07/05 08:43 |
|-----|----|---------------------------------------|-----------|----|-----|------------------|
| İ . |    |                                       | USPAT;    |    |     |                  |
|     |    |                                       | USOCR;    |    |     |                  |
|     |    |                                       | EPO; JPO; |    |     |                  |
|     |    |                                       | DERWENT;  |    |     | •                |
|     |    |                                       | IBM_TDB   |    |     |                  |